

## **Curriculum Map**

## MOSSBOURNE FEDERATION

#### Year 5

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Humanities Topic	The Romans  How did Ancient Rom become so powerful?		Extreme Earth: Mountains How are mountains formed?	The Activists  How have activists, past and present, responded to inequality?	The Arctic Circle <u>Key Golden Question</u> What has been the human and environmental impact on the Arctic  Circle?	
Core Texts	Journey by Aaron Becker Escape From Pompeii by Christina Balit Gladius Julius Caesar by William Shakespeare adapted by Andrew Matthews Empire's End – A Roman Story (Extract) by Leila Rasheed Boudicca		Everest: The Remarkable Story of Edmund Hillary and Tenzing Norgay by Alexandra Stewart & Joe Todd-Stanton Cloud Tea Monkeys by Mal Peet & Elspeth Graham The Highwayman by Alfred Noyes & Charles Keeping Derby Day Sufragette by Carol Drinkwater			
Writing Units	Narrative retelling Setting description Discussion text Eye witness report First person narrative Biography		Discussion text Setting description Internal monologue Narrative retelling Speech writing Diary writing Letter writing (persuasive)		Setting description Character description Narrative retelling Script writing Rhyming poetry Persuasive Speech Letter writing (persuasive)	
Whole Class Reading Texts	The Witches by Roald Dahl	The Goldfish Boy by Lisa Thompson	The Boy in the Tower by Polly Ho-Yen		The Boy at the Back of the Class by Onjali Q. Rafi	
Mathematics	Unit 1: Reasoning with large whole numbers Unit 2: Problem solving with integer addition and subtraction Unit 3: Line graphs and timetables	Unit 4: Multiplication and Division Unit 5: Perimeter and area	Unit 6: Fractions Unit 7: Decimals & Measures	Unit 8: Fractions and percentages Unit 9: Transformations	Unit 10: Converting units of measures Unit 11: Calculating with whole numbers and decimals	Unit 12: 2-D shape and 3-D shape Unit 13: Volume Unit 14: Problem solving
Science	Biology Living things and their habitats Life Cycles and reproduction	<b>Physics</b> Earth and Space <i>The Milky Way</i>	Physics Forces Gravity, Friction, Air & Water Resistance Gear, Levers and Pulleys		<b>Biology</b> Animals including humans <i>From Cradle to Grave</i>	Chemistry Properties of change and materials Separating Mixtures & Solutions
PE	Tag Rugby Communication Tactics Respect Physical Ability Leadership	Bee Netball Skills Technique Tactics Rules Communication	<b>Gymnastics</b> Feedback Analysis Effort	Athletics Technique Effort Confidence Fitness Levels	Net & Wall Games Tennis Technique Feedback Respect Sports Day prep; feedback, respect, understanding	Striking & Fielding (cricket & rounder) Responsibility Technique Rules



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Computing	Computing systems and networks – sharing information	Creating Media – video production	Programming A – selection in physical computing	Data and information – flat file databases	Creating media – 3D modelling	Programming B – selection in quizzes
RE	What did the Buddha teach about living a better life? The Four Noble Truths and the Eightfold Path	What happened to Islam in the Middle Ages? How Islam spread and the Crusades	What are some of the beliefs and values of Sikhism? The 5 K's and the values the Gurdwara reflects	What can we learn from the past? The Shoah and the Pesach	How are women valued in religion and beyond? How different religions view women and the actions of some women	Academy decided unit
Music	Living' on a prayer: Rock Pupils learn to sing, play, improvise and compose with this song. They will listen and appraise other classic rock songs	Classroom Jazz 1 & Christmas Concert  Pupils learn to sing together and to perform	Make you Feel my Love: Pop Pupils focus on one song. The interrelated dimensions of music, (pulse, rhythm, pitch etc) singing and playing instruments are all linked.	The Fresh Prince of Bel Air: Hip Hop Pupils focus on one song. The interrelated dimensions of music, (pulse, rhythm, pitch etc) singing and playing instruments are all linked	Dancing in the Street: Motown Pupils focus on one song. The interrelated dimensions of music, (pulse, rhythm, pitch etc) singing and playing instruments are all linked	<b>Djembe Course</b> Pupils explore and develop playing skills through the dejmbe
PSHE	<ul> <li>Our PRIDE values</li> <li>Compassion towards others</li> <li>Rights as British citizens</li> <li>Proportionate rewards and consequences</li> </ul>	<ul> <li>Maintaining positive friendships</li> <li>Conflict resolution</li> <li>Understanding peer influence</li> <li>Use of social media</li> </ul>	<ul> <li>Responding respectfully to a wide range of people</li> <li>Recognising prejudice and discrimination</li> <li>Expressing opinions respectfully</li> </ul>	Identifying jobs and interests     Aspirations and what influences career choices	Medicines & vaccinations     Loss & bereavement     Ways to take care of mental health	<ul> <li>Physical and emotional changes in puberty</li> <li>External genitalia</li> <li>Personal hygiene routines</li> <li>Support with puberty</li> </ul>
Art and DT	Painting  Expression – Basquiat (comparison with other genres studied in previous years)  End outcome: self portrait in expressionistic style, self-portrait in the style of Basquiat		Textiles Fashion Rulebreakers – Alexander McQueen/Dapper Dan (Refreshing sewing skills, blanket stitch, attaching fastening devices) End outcome: simple bag with a closing Mechanism		Sculpture  Environmental Sculpture — Andy Goldworthy  (Environmental art — found objects, making 3D art out of natural and man-made materials)  End Outcome: 3D plastic fish, plastic pom-poms for the fence, Wick Woods trip	
Spanish	En el colegio School items. School subjects. School places. Time. Days of the week	Bravo por la musica  Music and instrucments The verb 'tocar' Imperatives Ordinal numbers Subordinate conjunction porque DT making a maraca	Un paeso por la ciudad Buildings City places Directions, ask for and give	Las Pescadoras Valencianas Recognising nouns in sentences Noun adjective agreement 3 <sup>rd</sup> person singular and plural	Las Estaciones Seasons Rhyming nouns Use of el or la Writing about a season	Los Planetas Planets. Vocabulary related to universe. Ser and estar.